

**Schreiber, David**

108284

**From:** Ramirez, Della  
**Sent:** Wednesday, November 12, 2003 1:03 PM  
**To:** Schreiber, David  
**Subject:** case 09/902,705

Hi David,

I would like to request the following search: seq id 2 in the protein databases (commercial and interference).

Thank you,

---

Delia M. Ramirez, Ph.D.  
Patent Examiner  
Recombinant Enzymes-Art Unit 1652  
USPTO  
1911 S. Clark Street, Crystal Mall 1, 10D06, Mail room 10D01  
Arlington, VA 22202  
(703) 306-0288  
delia.ramirez@uspto.gov

Schreiber, David

165,886

From: Steadman, David (AU1652)  
Sent: Friday, October 03, 2003 8:03 AM  
To: Schreiber, David  
Subject: 09/902,705 sequence search request

Debra Ramirez

NAME: David Steadman

AU: 1652

Date: 10/03/03

Office: 10D-04

Mailbox: 10D-01

**Mr. Schreiber, please search the following sequences in commercial databases:**

- 1) Oligo search of SEQ ID NO:2 against nucleic acid databases.
- 2) Standard search of SEQ ID NO:1 against nucleic acid databases.
- 3) Oligo search of SEQ ID NO:1 against nucleic acid databases.

**Please search the following sequences in commercial and interference databases:**

- 4) Standard search of SEQ ID NO:2 against nucleic acid databases.

*Please save results to diskette.*

Thank you very much.

David J. Steadman  
Patent Examiner  
Art Unit 1652  
Crystal Mall 1, Room 10D-04  
(703) 308-3934

=> d his

(FILE 'HOME' ENTERED AT 20:36:14 ON 12 NOV 2003)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DISSABS, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, ...' ENTERED AT 20:36:26 ON 12 NOV 2003

SEA HUMA? (S) (HYPOXANTH? OR GUANIN?) (S) TRANSFERAS?

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2 FILE ADISINSIGHT  
3 FILE AGRICOLA  
2 FILE ANABSTR  
1 FILE AQUASCI  
4 FILE BIOBUSINESS  
4 FILE BIOCOMMERCE  
576 FILE BIOSIS  
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197 FILE DGENE  
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2 FILE EMBAL  
369 FILE EMBASE  
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357 FILE TOXCENTER  
2386 FILE USPATFULL  
20 FILE USPAT2  
1 FILE VETU  
47 FILE WPIDS  
47 FILE WPINDEX  
10 FILE NLDB

L1 QUB HUMA? (S) (HYPOXANTH? OR GUANIN?) (S) TRANSFERAS?

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FILE 'USPATFULL, BIOSIS, EMBASE, TOXCENTER, CAPLUS, BIOTECHNO, SCISEARCH, CANCERLIT, LIFESCI, DGENE, MEDLINE, ESBIOBASE, PASCAL' ENTERED AT 20:38:58 ON 12 NOV 2003

L2 4540 S HUMA? (S) (HYPOXANTH? OR GUANIN?) (S) TRANSFERAS? (S) PHOSPHO  
L3 699 S L2 (S) (POLYNUCLEOT? OR GENE?) (S) (RECOMBINAT? OR CLON? OR I  
L4 282 S L3 (S) (VECTOR? OR PLASMID?)  
L5 37 S L4 AND PY < 199

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NEWS 8 AUG 18 FROSTI and KOSMET enhanced with Simultaneous Left and Right Truncation  
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FULL ESTIMATED COST

INDEX : ADISCTC, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS,  
BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT,  
CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPE, CROPU, DISSABS, DDFB, DDFU,  
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71 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0\* with SET DETAIL OFF.

=> s huma? (s) (hypoxanth? or guanin?) (s) transferas?

2 FILE ADISINSIGHT  
3 FILE AGRICOLA  
2 FILE ANABSTR  
1 FILE AQUASCI  
4 FILE BIOBUSINESS  
4 FILE BIOPCOMMERCE  
576 FILE BIOSIS  
50 FILE BIOTECHABS  
50 FILE BIOTECHDHS  
244 FILE BIOTECHNO

12 FILES SEARCHED...

22 FILE CABA  
237 FILE CANCERLIT  
251 FILE CAPLUS  
5 FILE CEABA-VTB  
1 FILE CIN  
5 FILE CONFSCI  
25 FILE DISSABS  
41 FILE DDFE  
31 FILE DDFU  
197 FILE DGENE

25 FILES SEARCHED...

41 FILE DRUGB  
46 FILE DRUGU  
2 FILE EMBAL  
369 FILE EMBASE  
136 FILE ESBIOBASE  
18\* FILE FEDRIP  
4 FILE FSTA  
15 FILE GENBANK

40 FILES SEARCHED...

5 FILE HEALSAFE  
24 FILE IFIPAT  
19 FILE JICST-EPLUS  
230 FILE LIFESCI  
171 FILE MEDLINE  
46 FILE NIOSHTIC  
12 FILE NTIS  
128 FILE PASCAL

52 FILES SEARCHED...

1 FILE PHIN  
15 FILE PROMT  
238 FILE SCISEARCH  
357 FILE TOXCENTER  
2386 FILE USPATFULL  
20 FILE USPATZ2  
1 FILE VETU  
47 FILE WPIDS  
47 FILE WPINDEX  
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46 FILES HAVE ONE OR MORE ANSWERS, 71 FILES SEARCHED IN STNINDEX

L1 QUE HUMA? (S) (HYPOXANTH? OR GUANIN?) (S) TRANSFERAS?

=> d rank

F1	2386	USPATFULL
F2	576	BIOSIS
F3	369	EMBASE
F4	357	TOXCENTER
F5	251	CAPLUS
F6	244	BIOTECHNO
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F26	20	USPAT2
F27	19	JICST-EPLUS
F28	18*	FEDRIP
F29	15	GENRANK
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F32	10	NLDB
F33	5	CEABA-VTB
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F41	2	ANABSTR
F42	2	EMBAL
F43	1	AQUASCI
F44	1	CIN
F45	1	PHIN
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=> s huma? (s) (hypoxanth? or guanin?) (s) transferas? (s) phosphoribos?  
6 FILES SEARCHED...  
10 FILES SEARCHED...  
L2 4540 HUMA? (S) (HYPOXANTH? OR GUANIN?) (S) TRANSFERAS? (S) PHOSPHORIB  
OS?  
  
=> s 12 (s) (polynucleot? or gene?) (s) (recombina? or clon? or isolat?)  
3 FILES SEARCHED...  
6 FILES SEARCHED...  
9 FILES SEARCHED...  
10 FILES SEARCHED...  
12 FILES SEARCHED...  
L3 699 L2 (S) (POLYNUCLEOT? OR GENE?) (S) (RECOMBINA? OR CLON? OR  
ISOLAT?)  
  
=> s 13 (s) (vector? or plasmid?)  
L4 282 L3 (S) (VECTOR? OR PLASMID?)  
  
=> s 14 and py < 1994  
2 FILES SEARCHED...  
4 FILES SEARCHED...  
9 FILES SEARCHED...  
L5 37 L4 AND PY < 1994  
  
=> d ti l5 1-37  
  
L5 ANSWER 1 OF 37 USPATFULL on STN  
TI CDNA cloning vectors  
  
L5 ANSWER 2 OF 37 USPATFULL on STN  
TI Recombinant antibodies and methods for their production in which surface  
residues are altered to cysteine residues for attachment of effector or  
receptor molecules  
  
L5 ANSWER 3 OF 37 USPATFULL on STN  
TI Isolation and preservation of fetal and neonatal hematopoietic stem and  
progenitor cells of the blood and methods of therapeutic use  
  
L5 ANSWER 4 OF 37 USPATFULL on STN  
TI Preservation of fetal and neonatal hematopoietic stem and progenitor  
cells of the blood  
  
L5 ANSWER 5 OF 37 USPATFULL on STN  
TI Method for exchanging homologous DNA sequences in a cell using polyoma  
encapsulated DNA fragments  
  
L5 ANSWER 6 OF 37 USPATFULL on STN  
TI Protoplast fusion method for high-frequency DNA transfection in human  
cells  
  
L5 ANSWER 7 OF 37 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN  
TI THE ROLE OF THE RAS ONCOGENE IN THE FORMATION OF TUMORS.  
  
L5 ANSWER 8 OF 37 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS RESERVED.  
on STN  
TI N-Acetoxy-N-acetyl-2-aminofluorene-induced mutation spectrum in a human  
hprt cDNA shuttle vector integrated into mammalian cells.  
  
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on STN  
TI An expression vector for high-level protein synthesis in Vero cells.

- L5 ANSWER 10 OF 37 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS RESERVED.  
on STN  
TI Construction and characterization of a retroviral vector demonstrating efficient expression of cloned cDNA sequences.
- L5 ANSWER 11 OF 37 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS RESERVED.  
on STN  
TI Characterisation of two differently processed forms of human recombinant factor IX synthesised in CHO cells transformed with a polycistronic vector.
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on STN  
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on STN  
TI Abundant excretion of human growth hormone by recombinant-plasmid-transformed monkey kidney cells.
- L5 ANSWER 14 OF 37 TOXCENTER COPYRIGHT 2003 ACS on STN  
TI The role of the ras oncogene in the formation of tumours
- L5 ANSWER 15 OF 37 TOXCENTER COPYRIGHT 2003 ACS on STN  
TI The role of the ras oncogene in the formation of tumors
- L5 ANSWER 16 OF 37 CAPLUS COPYRIGHT 2003 ACS on STN  
TI The role of the ras oncogene in the formation of tumors
- L5 ANSWER 17 OF 37 BIOTECHNO COPYRIGHT 2003 Elsevier Science B.V. on STN  
TI N-Acetoxy-N-acetyl-2-aminoindole-induced mutation spectrum in a human hprt cDNA shuttle vector integrated into mammalian cells
- L5 ANSWER 18 OF 37 BIOTECHNO COPYRIGHT 2003 Elsevier Science B.V. on STN  
TI An expression vector for high-level protein synthesis in Vero cells
- L5 ANSWER 19 OF 37 BIOTECHNO COPYRIGHT 2003 Elsevier Science B.V. on STN  
TI Construction and characterization of a retroviral vector demonstrating efficient expression of cloned cDNA sequences
- L5 ANSWER 20 OF 37 BIOTECHNO COPYRIGHT 2003 Elsevier Science B.V. on STN  
TI Characterisation of two differently processed forms of human recombinant factor IX synthesised in CHO cells transformed with a polycistronic vector
- L5 ANSWER 21 OF 37 BIOTECHNO COPYRIGHT 2003 Elsevier Science B.V. on STN  
TI Partial phenotypic correction of human Lesch-Nyhan (hypoxanthine-guanine phosphoribosyltransferase-deficient) lymphoblasts with a transmissible retroviral vector
- L5 ANSWER 22 OF 37 BIOTECHNO COPYRIGHT 2003 Elsevier Science B.V. on STN  
TI Abundant excretion of human growth hormone by recombinant-plasmid-transformed monkey kidney cells
- L5 ANSWER 23 OF 37 SCISEARCH COPYRIGHT 2003 THOMSON ISI on STN  
TI N-ACETOXY-N-ACETYL-2-AMINOFLUORENE-INDUCED MUTATION SPECTRUM IN A HUMAN HPR7 CDNA SHUTTLE VECTOR INTEGRATED INTO MAMMALIAN-CELLS
- L5 ANSWER 24 OF 37 CANCERLIT on STN  
TI The role of the ras oncogene in the formation of tumours.
- L5 ANSWER 25 OF 37 CANCERLIT on STN  
TI Construction and characterization of a retroviral vector demonstrating efficient expression of cloned cDNA sequences.
- L5 ANSWER 26 OF 37 CANCERLIT on STN  
TI Partial phenotypic correction of human Lesch-Nyhan (hypoxanthine-guanine phosphoribosyltransferase-deficient) lymphoblasts with a transmissible

retroviral vector.

- L5 ANSWER 27 OF 37 LIFESCI COPYRIGHT 2003 CSA on STN  
TI N-acetoxy-N-acetyl-2-aminoindole-induced mutation spectrum in a human  
hprt cDNA shuttle vector integrated into mammalian cells
- L5 ANSWER 28 OF 37 LIFESCI COPYRIGHT 2003 CSA on STN  
TI Alterations in tumor angiogenesis associated with stable expression of the  
HIV tat gene.
- L5 ANSWER 29 OF 37 LIFESCI COPYRIGHT 2003 CSA on STN  
TI Construction of an EBV-derived shuttle vector for studying the influence  
of transcription on mutagenesis.
- L5 ANSWER 30 OF 37 LIFESCI COPYRIGHT 2003 CSA on STN  
TI An expression vector for high-level protein synthesis in Vero cells.
- L5 ANSWER 31 OF 37 LIFESCI COPYRIGHT 2003 CSA on STN  
TI Expression of human HPRT mRNA in brains of mice infected with a  
recombinant herpes simplex virus-1 vector.
- L5 ANSWER 32 OF 37 LIFESCI COPYRIGHT 2003 CSA on STN  
TI Characterisation of two differently processed forms of human recombinant  
factor IX synthesised in CHO cells transformed with a polycistronic  
vector.
- L5 ANSWER 33 OF 37 LIFESCI COPYRIGHT 2003 CSA on STN  
TI Gene mapping by metaphase chromosome transfer: Use of an inserted  
bacterial gene as a selectable marker.  
RECOMBINANT DNA APPLICATIONS TO HUMAN DISEASE.
- L5 ANSWER 34 OF 37 LIFESCI COPYRIGHT 2003 CSA on STN  
TI Abundant excretion of human growth hormone by recombinant-plasmid-  
transformed monkey kidney cells.
- L5 ANSWER 35 OF 37 MEDLINE on STN  
TI The role of the ras oncogene in the formation of tumours.
- L5 ANSWER 36 OF 37 Elsevier BIOBASE COPYRIGHT 2003 Elsevier Science B.V.  
on STN  
TI N-Acetoxy-N-acetyl-2-aminoindole-induced mutation spectrum in a human  
hprt cDNA shuttle vector integrated into mammalian cells
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on STN  
TIEN N-acetoxy-N-acetyl-2-aminoindole-induced mutation spectrum in a human  
hprt cDNA shuttle vector integrated into mammalian cells

=> d kwic 15 1

- L5 ANSWER 1 OF 37 USPATFULL on STN  
PI US 5238834 19930824 <--  
DETD To assay the efficiency with which near full length cDNA are  
incorporated into libraries produced using the Bst XI cloning  
procedure (Example 1), DNA from library B is probed for the presence of  
cDNA containing sequences homologous to the hypoxanthine  
guanine phosphoribosyl transferase (HPRT)  
gene. DNA from this library is digested with Eco RI,  
electrophoresed on a 1% (w/v) agarose gel, transferred to nitrocellulose  
and probed with a <sup>32</sup>P labeled 250 bp HPRT containing DNA fragment  
(produced by digestion of the plasmid pMEV with Hind III and  
nick translation). FIG. 3 (panel A, lane 3) demonstrates that the HPRT  
probe detects two major bands with lengths of approximately 4.7 and 4.4  
kpb. The vector BSB is 3.214 kbp in length, thus the HPRT  
containing inserts are approximately 1.5 and 1.2 kbp in length. To  
obtain . . . cleavage sites are located at positions 136 bp 5' and  
362 bp 3' to the cDNA insertion site in the vector. FIG. 3  
(panel A, lane 4) demonstrates that the sequences detected in library B  
following digestion with Pvu II, by . . . lengths are more accurately  
estimated to be 1.35 and 1.15 kbp. Previous studies have demonstrated

that the Hprt message from human cells, including the 3' polyadenylation, is approximately 1.55 kb in length (Jolley, et al. P.N.A.S. 80: 477-481, 1983). Additionally, previous isolation of a full length cDNA using the Okayama and Berg I, supra, method yielded an approximately 1350 bp cDNA, in . . . coding sequence and a 3' non-coding tail of approximately 600 bp. A 1292 bp mouse cDNA sequence has also been isolated from a library constructed using an S1 nuclease step to blunt end the double stranded cDNA. The coding region in.

=> d his

(FILE 'HOME' ENTERED AT 20:36:14 ON 12 NOV 2003)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DISSABS, DDFB, DDFU, DGENE, DRUGS, DRUGLAUNCH, ...' ENTERED AT 20:36:26 ON 12 NOV 2003

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QUE HUMA? (S) (HYPOXANTH? OR GUANIN?) (S) TRANSFERAS?

L1

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FILE 'USPATFULL, BIOSIS, EMBASE, TOXCENTER, CAPLUS, BIOTECHNO, SCISEARCH, CANCERLIT, LIFESCI, DGENE, MEDLINE, ESBIOBASE, PASCAL' ENTERED AT  
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L2 4540 S HUMA? (S) (HYPOXANTH? OR GUANIN?) (S) TRANSFERAS? (S) PHOSPHO  
L3 699 S L2 (S) (POLYNUCLEOT? OR GENE?) (S) (RECOMBINA? OR CLON? OR I  
L4 282 S. L3 (S) (VECTOR? OR PLASMID?)  
L5 37 S L4 AND PY < 1994

=> log h  
COST IN U.S. DOLLARS  
FULL, ESTIMATED COST

	SINCE FILE ENTRY	TOTAL SESSION
	48.04	50.45

SESSION WILL BE HELD FOR 60 MINUTES  
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**WEST****Freeform Search**

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IBM Technical Disclosure Bulletins

**Term:** L2 and (bednarik or rosen or adams).in.

**Display:** 10 Documents in Display Format: [-] Starting with Number 1

**Generate:**  Hit List  Hit Count  Side by Side  Image

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**Buttons:**

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**Links:** Main Menu | Show S Numbers | Edit S Numbers | Preferences | Cases

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**Search History**

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**DATE: Wednesday, November 12, 2003** [Printable Copy](#) [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
set by side	result set		
<u>L5</u>	L4 and (vecto\$3 or plasmid\$3)	2241	<u>L5</u>
<u>L4</u>	L2 and (recombiна\$3 or clon\$3 or isolat\$)	2291	<u>L4</u>
<u>L3</u>	L2 and (bednarik or rosen or adams).in.	19	<u>L3</u>
<u>L2</u>	L1 same phosphoribosy\$4	2311	<u>L2</u>
<u>L1</u>	human\$3 same (hypoxanthin\$3 or guanin\$3) same transferas\$4	2415	<u>L1</u>

END OF SEARCH HISTORY

**WEST****Generate Collection****Print****Search Results - Record(s) 1 through 10 of 19 returned.**

1. Document ID: US 20030198955 A1

L3: Entry 1 of 19

File: PGPB

Oct 23, 2003

PGPUB-DOCUMENT-NUMBER: 20030198955

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030198955 A1

TITLE: Novel proteins and nucleic acids encoding same

PUBLICATION-DATE: October 23, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Li, Li	Branford	CT	US	
Padigaru, Muralidhara	Branford	CT	US	
Ballinger, Robert A.	Newington	CT	US	
Kekuda, Ramesh	Danbury	CT	US	
Colman, Steven D.	Guilford	CT	US	
Spytek, Kimberly A.	New Haven	CT	US	
Casman, Stacie J.	North Haven	CT	US	
Edinger, Shlomit R.	New Haven	CT	US	
Gerlach, Valerie	Branford	CT	US	
Sciore, Paul	North Haven	CT	US	
Smithson, Glenna	Guilford	CT	US	
Peyman, John A.	New Haven	CT	US	
MacDougall, John R.	Hamden	CT	US	
Stone, David J.	Guilford	CT	US	
Vernet, Corine A.M.	Branford	CT	US	
Shenoy, Suresh G.	Branford	CT	US	
Gunther, Erik	Branford	CT	US	
Millet, Isabelle	Milford	CT	US	
Tchernev, Velizar T.	Branford	CT	US	
Anderson, David W.	Branford	CT	US	
Gusev, Vladimir Y.	Madison	CT	US	
Malyankar, Uriel M.	Branford	CT	US	
Zhong, Haihong	Guilford	CT	US	
Ellerman, Karen	Branford	CT	US	
Wolenc, Adam R.	New Haven	CT	US	

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 530/350, 536/23.2

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KMC</a>	<a href="#">Draw Desc</a>
<a href="#">Image</a>												

2. Document ID: US 20030166845 A1

L3: Entry 2 of 19

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030166845

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030166845 A1

TITLE: Novel proteins and nucleic acids encoding same

PUBLICATION-DATE: September 4, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Padigaru, Muralidhara	Bronx	NY	US	
Mishra, Vishnu	Branford	CT	US	
Patturajan, Meera	Branford	CT	US	
Taillon, Bruce	Middletown	CT	US	
Casman, Stacie J.	Wallingford	CT	US	
Wolenc, <u>Adam</u> Ryan	East Haven	CT	US	
Li, Li	Branford	CT	US	
Kekuda, Ramesh	Brandford	CT	US	
Spytek, Kimberly Ann	New Haven	CT	US	

US-CL-CURRENT: 530/350

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KMC</a>	<a href="#">Draw Desc</a>
<a href="#">Image</a>												

3. Document ID: US 20030148455 A1

L3: Entry 3 of 19

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030148455

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030148455 A1

TITLE: Apo-2 receptor

PUBLICATION-DATE: August 7, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Adams, Camellia W.	Mountain View	CA	US	
Ashkenazi, Avi J.	San Mateo	CA	US	
Chuntharapai, Aman	Colma	CA	US	
Kim, Kyung Jin	Los Altos	CA	US	

US-CL-CURRENT: 435/69.1; 424/145.1, 435/320.1, 435/325, 435/326, 530/359, 530/388.25, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Drawn Desc
<a href="#">Image</a>												

4. Document ID: US 20030113327 A1

L3: Entry 4 of 19

File: PGPB

Jun 19, 2003

PGPUB-DOCUMENT-NUMBER: 20030113327

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030113327 A1

TITLE: Compositions and methods for adipose abundant protein

PUBLICATION-DATE: June 19, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Adams</u> , Sean H.	Randolph Township	NJ	US	

US-CL-CURRENT: 424/146.1; 435/198, 435/320.1, 435/325, 435/69.1, 530/388.26, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KIMC	Drawn Desc
<a href="#">Image</a>											

5. Document ID: US 20030104351 A1

L3: Entry 5 of 19

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030104351

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030104351 A1

TITLE: FIZZ1 for metabolism regulation

PUBLICATION-DATE: June 5, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Adams</u> , Sean H.	Randolph Township	NJ	US	

US-CL-CURRENT: 435/4; 424/9.2, 435/455

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KIMC	Drawn Desc
<a href="#">Image</a>											

6. Document ID: US 20030091563 A1

L3: Entry 6 of 19

File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030091563

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030091563 A1

TITLE: Novel GPCR-proteins and nucleic acids encoding same

PUBLICATION-DATE: May 15, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Shenoy, Suresh G.	Branford	CT	US	
Gangolfi, Esha A.	Madison	CT	US	
Rastelli, Luca	Guilford	CT	US	
Smithson, Glennda	Guilford	CT	US	
Padigaru, Muralidhara	Branford	CT	US	
Vernet, Corine A.M.	North Branford	CT	US	
Wolenc, <u>Adam</u> R.	East Haven	CT	US	
Casman, Stacia J.	North Haven	CT	US	
Tchernev, Velizar T.	Branford	CT	US	
Szekeress, Edward S. JR.	Branford	CT	US	
Grosse, William M.	Branford	CT	US	
Alsobrook, John P. II	Madison	CT	US	
Burgess, Catherine E.	Wethersfield	CT	US	

US-CL-CURRENT: 424/143.1; 435/320.1, 435/325, 435/69.1, 530/350, 530/388.22, 536/23.5

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">KMC</a>	<a href="#">Drawn Desc</a>
<a href="#">Image</a>											

 7. Document ID: US 20030082233 A1

L3: Entry 7 of 19

File: PGPB

May 1, 2003

PGPUB-DOCUMENT-NUMBER: 20030082233

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030082233 A1

TITLE: Method and composition for modulating bone growth

PUBLICATION-DATE: May 1, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lyons, Karen M.	Sherman Oaks	CA	US	
<u>Rosen</u> , Vicki	Chestnut Hill	MA	US	
Daluiski, Aaron	Las Vegas	NV	US	
Engstrand, Thomas	Uppsala	NY	SE	
Bahamonde, Matthew E.	Glen Cove	MA	US	
Gamer, Laura W.	Chelmsford	MA	US	
Agius, Eric	Toulouse		FR	
Cox, Karen	Saugus		US	

US-CL-CURRENT: 424/484; 424/146.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC	Drawn Desc
<a href="#">Image</a>											

## □ 8. Document ID: US 20030077749 A1

L3: Entry 8 of 19

File: PGPB

Apr 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030077749

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030077749 A1

TITLE: UCP5

PUBLICATION-DATE: April 24, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Adams, Sean	Belmont	CA	US	
Pan, James	Belmont	CA	US	

US-CL-CURRENT: 435/69.1; 435/189, 435/320.1, 435/325, 530/358, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC	Drawn Desc
<a href="#">Image</a>											

## □ 9. Document ID: US 20020164748 A1

L3: Entry 9 of 19

File: PGPB

Nov 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020164748

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020164748 A1

TITLE: Glycosyl sulfotransferase-3

PUBLICATION-DATE: November 7, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bistrup, Annette	San Francisco	CA	US	
Rosen, Steven D.	San Francisco	CA	US	
Tangemann, Kirsten	Menlo Park	CA	US	
Hemmerich, Stefan	Berkeley	CA	US	

US-CL-CURRENT: 435/193; 435/320.1, 435/325, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC	Drawn Desc
<a href="#">Image</a>											

10. Document ID: US 20020155543 A1

L3: Entry 10 of 19

File: PGPB

Oct 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020155543

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020155543 A1

TITLE: Fibroblast growth factor-19 (FGF-19) nucleic acids and polypeptides and methods of use for the treatment of obesity and related disorders

PUBLICATION-DATE: October 24, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Adams, Sean	Randolph Township	NJ	US	
Goddard, Audrey	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tomlinson, Elizabeth	Griswold	CT	US	
Yu, Xing Xian	Carlsbad	CA	US	

US-CL-CURRENT: 435/69.4; 435/320.1, 435/325, 530/350, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

KMC

Drawn Desc

Terms	Documents
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Display Format:  Previous PageNext Page

**WEST****Search Results - Record(s) 11 through 19 of 19 returned.** 11. Document ID: US 20020150985 A1

L3: Entry 11 of 19

File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020150985

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020150985 A1

TITLE: Apo-2 receptor

PUBLICATION-DATE: October 17, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Adams, Camellia W.	Mountain View	CA	US	
Ashkenazi, Avi J.	San Mateo	CA	US	
Chunthrapai, Anan	Colma	CA	US	
Kim, Kyung Jin	Los Altos	CA	US	

US-CL-CURRENT: 435/69.1; 424/178.1, 435/252.33, 435/320.1, 435/325, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC	Draw Desc
<a href="#">Image</a>											

 12. Document ID: US 20020103150 A1

L3: Entry 12 of 19

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020103150

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020103150 A1

TITLE: Control of metabolism with human 2-oxoglutarate carrier

PUBLICATION-DATE: August 1, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Adams, Sean H.	Randolph Township	NJ	US	
Yu, Xing Xian	San Mateo	CA	US	

US-CL-CURRENT: 514/44; 435/6

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>
<a href="#">Image</a>									

[KMC](#) [Draw Desc](#)

13. Document ID: US 20020081695 A1

L3: Entry 13 of 19

File: PGPB

Jun 27, 2002

PGPUB-DOCUMENT-NUMBER: 20020081695

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020081695 A1

TITLE: Human hypoxanthine-(guanine) phosphoribosyl transferase-2

PUBLICATION-DATE: June 27, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Bednarik</u> , Daniel P.	Columbia	MD	US	
<u>Rosen</u> , Craig A.	Laytonsville	MD	US	
<u>Adams</u> , Mark D.	North Potomac	MD	US	

US-CL-CURRENT: 435/193; 435/320.1, 435/325, 435/69.1, 536/23.2

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>
<a href="#">Image</a>									

[KMC](#) [Draw Desc](#)

14. Document ID: US 20020065393 A1

L3: Entry 14 of 19

File: PGPB

May 30, 2002

PGPUB-DOCUMENT-NUMBER: 20020065393

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020065393 A1

TITLE: HUMAN HYPOXANTHINE- (GUANINE) PHOSPHORIBOSY1 TRANSFERASE-2

PUBLICATION-DATE: May 30, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>BEDNARIK</u> , DANIEL P.	COLUMBIA	MD	US	
<u>ROSEN</u> , CRAIG A.	LAYTONSVILLE	MD	US	
<u>ADAMS</u> , MARK D.	NORTH POTOMAC	MD	US	

US-CL-CURRENT: 530/350; 435/69.1, 530/300

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>
<a href="#">Image</a>									

[KMC](#) [Draw Desc](#)

15. Document ID: US 20010051370 A1

L3: Entry 15 of 19

File: PGPB

Dec 13, 2001

PGPUB-DOCUMENT-NUMBER: 20010051370

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010051370 A1

TITLE: Glycosyl sulfotransferase-3

PUBLICATION-DATE: December 13, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bistrup, Annette	San Francisco	CA	US	
Rosen, Steven D.	San Francisco	CA	US	
Hemmerich, Stefan	Berkley	CA	US	

US-CL-CURRENT: 435/193; 435/320.1, 536/23.2

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">KMIC</a>	<a href="#">Drawn Desc</a>
<a href="#">Image</a>											

 16. Document ID: US 6476195 B1

L3: Entry 16 of 19

File: USPT

Nov 5, 2002

US-PAT-NO: 6476195

DOCUMENT-IDENTIFIER: US 6476195 B1

TITLE: Secreted protein HNFGF20

DATE-ISSUED: November 5, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Komatsoulis; George	Silver Spring	MD		
Rosen; Craig A.	Laytonsville	MD		
Ruben; Steven M.	Olney	MD		
Duan; Roxanne D.	Bethesda	MD		
Moore; Paul A.	Germantown	MD		
Shi; Yanggu	Gaithersburg	MD		
LaFleur; David W.	Washington	DC		
Wei; Ying-Fei	Berkeley	CA		
Ni; Jian	Rockville	MD		
Florence; Kimberly A.	Rockville	MD		
Young; Paul	Gaithersburg	MD		
Brewer; Laurie A.	St. Paul	MN		
Soppet; Daniel R.	Centreville	VA		
Endress; Gregory A.	Potomac	MD		
Ebner; Reinhard	Gaithersburg	MD		
Olsen; Henrik	Gaithersburg	MD		
Mucenski; Michael	Cincinnati	OH		

US-CL-CURRENT: 530/350; 435/6, 435/7.1, 536/23.1

<input type="checkbox"/> Full	<input type="checkbox"/> Title	<input type="checkbox"/> Citation	<input type="checkbox"/> Front	<input type="checkbox"/> Review	<input type="checkbox"/> Classification	<input type="checkbox"/> Date	<input type="checkbox"/> Reference	<input type="checkbox"/> Sequences	<input type="checkbox"/> Attachments	<input type="checkbox"/> KWMC	<input type="checkbox"/> Draw Desc
<input checked="" type="checkbox"/> Image											

17. Document ID: US 6365365 B1

L3: Entry 17 of 19

File: USPT

Apr 2, 2002

US-PAT-NO: 6365365

DOCUMENT-IDENTIFIER: US 6365365 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Method of determining whether an agent modulates glycosyl sulfotransferase-3

DATE-ISSUED: April 2, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bistrup; Annette	San Francisco	CA		
Rosen; Steven D.	San Francisco	CA		
Tangemann; Kirsten	Menlo Park	CA		
Hemmerich; Stefan	Berkeley	CA		

US-CL-CURRENT: 435/15; 435/14, 435/194, 530/350, 536/23.1

<input type="checkbox"/> Full	<input type="checkbox"/> Title	<input type="checkbox"/> Citation	<input type="checkbox"/> Front	<input type="checkbox"/> Review	<input type="checkbox"/> Classification	<input type="checkbox"/> Date	<input type="checkbox"/> Reference	<input type="checkbox"/> Sequences	<input type="checkbox"/> Attachments	<input type="checkbox"/> KWMC	<input type="checkbox"/> Draw Desc
<input checked="" type="checkbox"/> Image											

18. Document ID: US 6265192 B1

L3: Entry 18 of 19

File: USPT

Jul 24, 2001

US-PAT-NO: 6265192

DOCUMENT-IDENTIFIER: US 6265192 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Glycosyl sulfortransferase-3

DATE-ISSUED: July 24, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bistrup; Annette	San Francisco	CA		
Rosen; Steven D.	San Francisco	CA		
Hemmerich; Stefan	Berkeley	CA		

US-CL-CURRENT: 435/193; 435/183, 435/252.3, 435/320.1, 435/69.1, 536/23.2

<input type="checkbox"/> Full	<input type="checkbox"/> Title	<input type="checkbox"/> Citation	<input type="checkbox"/> Front	<input type="checkbox"/> Review	<input type="checkbox"/> Classification	<input type="checkbox"/> Date	<input type="checkbox"/> Reference	<input type="checkbox"/> Sequences	<input type="checkbox"/> Attachments	<input type="checkbox"/> KIMC	<input type="checkbox"/> Draw. Desc.
<input type="checkbox"/> Image											

 19. Document ID: WO 9612501 A1

L3: Entry 19 of 19

File: EPAB

May 2, 1996

PUB-NO: WO009612501A1

DOCUMENT-IDENTIFIER: WO 9612501 A1

TITLE: HUMAN HYPOXANTHINE-(GUANINE) PHOSPHORIBOSYL TRANSFERASE-2

PUBN-DATE: May 2, 1996

## INVENTOR-INFORMATION:

NAME	COUNTRY
BEDNARIK, DANIEL P	US
ROSEN, CRAIG A	US
ADAMS, MARK D	US

INT-CL (IPC): A61 K 38/45; A61 K 48/00; C07 H 21/02; C07 H 21/04; C07 K 16/18; C07 K 16/40; C12 N 5/10; C12 N 9/12; C12 N 15/52; C12 N 15/63; C12 Q 1/25

EUR-CL (EPC): C12N009/10

<input type="checkbox"/> Full	<input type="checkbox"/> Title	<input type="checkbox"/> Citation	<input type="checkbox"/> Front	<input type="checkbox"/> Review	<input type="checkbox"/> Classification	<input type="checkbox"/> Date	<input type="checkbox"/> Reference	<input type="checkbox"/> Sequences	<input type="checkbox"/> Attachments	<input type="checkbox"/> KIMC	<input type="checkbox"/> Draw. Desc.
<input type="checkbox"/> Image											

Terms	Documents
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